

Approved For Release 2001/04/02 : CIA-RDP78B04747A000200020002-6



October 20, 1967

U. S. Government

Subject: Contract [REDACTED]

STATINTL

Gentlemen:

STATINTL

[REDACTED] requests your approval of a fixed price subcontract to [REDACTED] located at [REDACTED] to assist us in the finalization of the computer program details for the Stereo Comparator.

The work is to be performed at [REDACTED] by [REDACTED] personnel and will consist of the following:

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1. Write specifications for a computer program which is designed to reside in the memory system of a Honeywell 516 computer. The program will accept input from a typewriter and from certain hardware registers which will be specified by [REDACTED]. Using this input, the program will perform computations according to formulas, some of which are common knowledge in the field of photogrammetry, and the remainder of which are to be stated by [REDACTED].

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The program will output computed values to hardware registers as specified by [REDACTED] will provide the necessary information regarding commands required for input-output with the specified registers.

The specifications will include complete flow-charts for the initialization procedures and for the real time program, together with definitions and descriptive material sufficient to enable writing an actual operable program.

The specifications will also include statements of all formulas to be used in the computations, together with definitions and descriptive material sufficient for writing the actual program.

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2. Determine the number of memory words needed to contain the program, and the necessary constants and storage. Also, estimate the running time for the real time program and also for the non-real time program.

3. Formulate a fixed price quotation for actually writing the specified computer program for Phase II.

STATINTL

. This subcontract to [REDACTED] will not cause an increase in the total estimated cost of the subject contract.

STATINTL

Very truly yours,

[REDACTED]

Contracts Administrator

EK:jm
Attachments

TO	CO	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10		
NAME AND/OR SYMBOL						BUILDING, ROOM, ETC.							
1. NPIC/TDS													
2. [REDACTED]													
3.													
4.													
5.													
<input type="checkbox"/> ALLOTMENT SYMBOL <input type="checkbox"/> APPROVAL <input type="checkbox"/> AS REQUESTED <input type="checkbox"/> CONCURRENCE <input type="checkbox"/> CORRECTION <input type="checkbox"/> FILING <input type="checkbox"/> FULL REPORT <input type="checkbox"/> ANSWER OR ACKNOWLEDGE ON OR BEFORE _____ <input type="checkbox"/> PREPARE REPLY FOR THE SIGNATURE OF _____						<input type="checkbox"/> HANDLE DIRECT <input type="checkbox"/> IMMEDIATE ACTION <input type="checkbox"/> INITIALS <input type="checkbox"/> NECESSARY ACTION <input type="checkbox"/> NOTE AND RETURN <input type="checkbox"/> PER OUR CONVERSATION <input type="checkbox"/> PER TELEPHONE CONVERSATION						<input type="checkbox"/> READ AND DESTROY <input type="checkbox"/> RECOMMENDATION <input type="checkbox"/> SEE ME <input type="checkbox"/> SIGNATURE <input type="checkbox"/> YOUR COMMENT <input checked="" type="checkbox"/> YOUR INFORMATION <input type="checkbox"/>	
REMARKS													
<p>Bill talked to Paul re. the attached subcontract. It is in lieu of hiring several consultants from the firm [REDACTED]</p>													
FROM						DATE							
NAME AND/OR SYMBOL						BUILDING, ROOM, ETC.							
R6/105/89 [REDACTED]						12/30/67							

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